# Supplemental Labeling



**Dow AgroSciences LLC** 

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Indianapolis, IN 46268-1054 USA

# Crossbow\*

EPA Reg. No. 62719-260

24(c) Special Local Need Registration SLN WA-010038 (For Distribution and Use Only within the State of Washington)

## **Control of Unwanted Trees in Abandoned Orchards**

### **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Crossbow before applying. Carefully follow all applicable directions, restrictions, and precautions on the EPA registered label.
- Except as directed in this supplemental labeling, use of Crossbow according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Crossbow.

#### **Directions for Use**

Crossbow\* herbicide may be applied as a basal application, cut-stump treatment or by the hack and squirt method to kill unwanted trees or prevent regrowth from cut stumps in orchards that are abandoned or no longer managed for production. The purpose of this treatment is to control codling moth or other insects by removal of host trees that are a source of infestation to managed orchards. **Do not use this treatment in orchards being thinned as surrounding trees may be damaged as a result of herbicide translocation across root grafts.** 

**Mixing:** Use Crossbow as a 4% mixture with dormant oil or diesel oil (4 gallons of Crossbow per 100 gallons of spray). Use undiluted Crossbow for the hack and squirt method.

#### Application

**Basal Application Method:** Treat the bark of the tree to a height 15 to 20 inches above the ground. Thoroughly wet the entire basal bark area including crown buds and ground sprouts. Best results have been obtained with winter to early spring applications. Applications can be made at any time except when snow or standing water interfere with spraying to the ground line. Basal treatments are less effective on trees with diameters larger than 6 to 8 inches. For best results, cut the larger trees and treat the stumps. Stumps, **including the freshly cut surface**, should be uniformly treated, with special attention to treating the cambium layer just inside the bark.

**Hack and Squirt Method:** Make cuts with a hatchet or similar equipment at intervals of 3 inches between centers at a convenient height around the tree trunk. Spray approximately 1 milliliter of undiluted Crossbow into each cut.

#### Restrictions:

- Do not replant to susceptible broadleaf trees within 12 months of application.
- Aquatic Toxicity: This pesticide is toxic to fish. Crossbow should not be used under this SLN label where impact on listed threatened or endangered species is likely. You may contact the Washington Department of Fish & Wildlife, National Marine Fisheries Service or US Fish and Wildlife Service for information on listed threatened or endangered species (e.g., Bull trout, Chinook salmon). Consult the Federal label for additional restrictions and precautions to protect aquatic organisms.
- Chemigation: Do not apply this product through any type of irrigation system.
- When using this product in Eastern Washington, refer to the Washington State Department of Agriculture's restrictions on the use of phenoxy herbicides.

This label for Crossbow expires and must not be distributed or used in accordance with this labeling after December 31, 2006.

\*Trademark of Dow AgroSciences LLC

D06-032-002 Approved 10/16/2001 Revised: 11/16/2001 Replaces D06-032-001.